

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Paul I. Freimuth, et al.

Confirmation No.:

6646

Application No.:

10/037,243

Examiner:

R. Akhavan

Filing Date:

January 4, 2002

Art Unit:

1636

Title:

FACILITATING PROTEIN FOLDING AND SOLUBILITY BY USE

OF PEPTIDE EXTENSIONS

RESPONSE

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Restriction Requirement set forth in the Office Communication dated July 1, 2004, applicants elect the claims of Group 5, claims 53-64. The Examiner has requested that the Applicants elect a vector encoding a single species of peptide extension. Applicants elect the vector encoding the peptide extension T7B, identified as SEQ ID NO: 6, with the understanding, with reference to 37 CFR 1.146, that claims in the present invention may be restricted to this species if no claim to the genus is found to be allowable.

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Date: July 28, 2004 Christine L. Brakel, Ph.D. Brookhaven National Laboratory P.O. Box 5000 – Bldg. 475D Upton, NY 11973-5000 (631) 344-7134

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any papers referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

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Maria Pacella, Office of Intellectual Property

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